Index of Claims

App	lication	/Control	No.

10/812,598 Examiner

Applicant(s)/Patent under Reexamination

MARTIN, CLIFFORD E.

Art Unit

William L. Bangachon

2612

Rejected Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Cl	aim	Γ				Dat	e				7
⊢∸	ī	\vdash		Г	т	Ť	Ť	Т	Т	Τ_	1
Final	Original	12/8/05	3/24/06	6/22/06							
	1	1	1	1	Г						1
	1 2 3 4 5	1 1 1 1 1		777]
	3	1		7]
	4	1		1					$oxedsymbol{oxed}$]
	5	1		0	L	L	<u> </u>		L	<u> </u>	Ţ
	6	1		0	_	<u> </u>	_	<u>_</u>	_	<u> </u>	
	6 7 8	0		1		╙	▙	╙	_	<u> </u>	
	8	<0		1	_	igspace	\vdash	┡	╙	ــــ	ï
<u> </u>	9	7	7	1	┞	┡	₩	┡	┡	▙	1
	10	077	4	1	<u> </u>	-	-	├-	-	├	┨
	11	1	=	70	-	├	├-	├—	╀	⊢	1
<u> </u>	12	1	\vdash	90	-	\vdash	╁	\vdash	├-	+-	1
<u> </u>	14	7	Н	0	⊢	\vdash	⊢	-	⊢	+-	1
 	9 10 11 12 13 14 15 16 17 18 19 20 21 22	H	\vdash	0	⊢	-	├-		⊢	-	ł
\vdash	16	00			\vdash		\vdash	⊢	╁	╁	1
_	17	0		0	\vdash	⊢	\vdash	┢	╁	╁	ł
	18		_	1	\vdash	┢	\vdash		╁╌	╁	1
<u> </u>	19	40		1	-	⊢	╫┈	╁	┢	H	1
	20	1		Ō	-	┢	 		1	-	ŀ
	21	0	\neg	1	\vdash	┢	\vdash	\vdash	\vdash	t	1
	22	ō	=	1	\vdash	\vdash	\vdash	\vdash	1	╁	1
	23						t			⇈	1
	24					\vdash	Т	Г		İ	1
	23 24 25 26 27						Г		Γ		1
	26								Π		
	27										1
	28 29 30]
	29]
	30]
	31 32	Ц	_				L]
	32_		_				<u> </u>			_]
	33		_			L	_	_	_	L	1
	34 35	\sqcup	_	_		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ŀ
 	35	\sqcup	_	_		<u> </u>	\vdash	<u> </u>	L	 	Į
$\vdash \dashv$	36	├ —				<u> </u>	\vdash	<u> </u>	├-	<u> </u>	
\vdash	37	\dashv	_		_	<u> </u>	 	_	<u> </u>	├_	1
	38 39	\vdash		-	_	<u> </u>	 	<u> </u>	<u> </u>	\vdash	
	40	\dashv		-	_	\vdash	\vdash	_	-	-	
	40	\dashv		-	_	<u> </u>	\vdash	\vdash		\vdash	
	42	\dashv	-	\dashv		<u> </u>	\vdash	<u> </u>	├—	\vdash	
	43		\dashv	\dashv	_			_	\vdash	\vdash	
	44	\dashv	-	\dashv	_	\vdash				├	
	45	\dashv	-+	\dashv	-	\vdash	-		⊢	\vdash	
	46				-	Н	\vdash	_	-		
-	47	\dashv	+				\vdash	-		\vdash	
$\overline{}$	48	-	\dashv	ᅥ			Н		H	\vdash	
	49	十	\dashv	7	_	_	Н			\vdash	
	50	\dashv	一	┪	\neg		\vdash	_		\vdash	

Cla	im	Γ			-	Dat	e				1	Cla	aim	_			- 1	Dat	e			
			Ι.	Ι.	\Box	Γ		Г	Π	Τ	1			П			Γ	Ī	Ť	Ι	I	Г
Final	Original	12/8/05	3/24/06	6/22/08			:					Final	Origina									
	1	1	1	1	 	┢╌	├─	-	┢	-	1		51	\vdash			┝╴	┢	├─	t	H	H
	2	1	Ť	V	_	Т	\vdash	1		t	1		52	H			_	H	T	┢	 	╁╌
	3	1	┢	1		 	\vdash			1	1		53	\vdash	_	_	Н	Н	\vdash	\vdash	一	t
	4	1	Г	1	Г	Г		Г	ऻ	Т	1		54						\vdash	\vdash	\vdash	┢
	5	1		0				Г	Т		1		55									Г
	6	1		0		Г			Г		1		56	П				Т		Т	\Box	Г
	7	0		1									57									
	8	0		1	匚	匚		<u> </u>	_		y .		58	Ш					L			
	9	1	Ļ	1	<u> </u>	L	┖	$oxed{oxed}$	上				59	Ш			<u> </u>	_	<u> </u>	L		
-	10	ļ	1	7	<u> </u>	_	_	┞	<u> </u>	<u> </u>	ļ	<u> </u>	60	\sqcup			_		<u> </u>	<u> </u>	<u> </u>	<u> </u>
-	11	1	=	1	<u> </u>	<u> </u>	<u> </u>	ļ	┞	⊢	3		61	$\vdash \vdash$			<u> </u>		<u> </u>	_	_	╙
\vdash	12	1		0	_		⊢	┡	╀	-	1		62	Н				<u> </u>	<u> </u>	_	<u> </u>	╙
\vdash	13	1	-	0	-	<u> </u>		┡	⊢	├-	┨	ļ	63	\vdash		_	<u> </u>	<u> </u>	├		_	⊢
	14 15			0	<u> </u>	-	├	 -	⊢	⊢	ł .		64	\vdash	_			<u> </u>	 	├_	<u> </u>	⊢
\vdash	16	0	_	00	H	┝	⊢	⊢	├	⊢	ł		65	\vdash	-		_	H	-	ŀ	⊢	⊢
\vdash	17	6	-	7	\vdash	⊢	⊢	┢	⊢	Ͱ	ł		66 67				_	H	├	╀	⊢	⊢
\vdash	18	0	_	7	\vdash	├─	⊢		├-	├	1		68	-	_		_	⊢	-	├-		⊢
	19	7		7	-	┢		-	\vdash	\vdash	1		69	\dashv	\dashv	_	_	\vdash		┢	\vdash	├-
	20	1		0	_	-	-	\vdash	-	-		\vdash	70	\dashv	\dashv	_	_	-	⊢	⊢	-	⊢
\vdash	21	0	_	7	\vdash	Η-	\vdash	-		H	1	<u> </u>	71	\vdash	\dashv	-		┝	┢	╁╾		⊢
\vdash	22	ō	=	J	\vdash	\vdash	\vdash	\vdash	_	一	1		72	\dashv	_	_		⊢	\vdash	├	⊢	⊢
	23	Ť		Ť			T	H	┢	t	1		73	\dashv	_			┢		\vdash	\vdash	┢
	24					_	┢	Г	_	一			74	\dashv	\neg			\vdash	Н	\vdash	\vdash	\vdash
	25							Г	Г		90		75	\Box				1	Т	Г		一
	26												76		\neg							
	27]:		77									
	28	Ш											78									
	29						L	L	<u>L</u>				79		_				_	L	L	
\vdash	30						L.	_	╙	匚	1.		80		_						L	L
\vdash	31	Щ					<u> </u>		<u> </u>	_			81		_			_				_
\vdash	32	Ш		_			_			<u>L</u>			82		_	_		_	<u> </u>	L_		_
\vdash	33			\dashv			<u> </u>	_	_	_			83	_	_	_		_	_	<u> </u>		<u> </u>
\vdash	34 35	Н	\dashv	-		_	<u> </u>	├	⊢-	├			84	\dashv	4	_		_	⊢-	├-	-	\vdash
	36	$\vdash\vdash$	\dashv	\dashv	\dashv	_	\vdash	\vdash	<u> </u>				85 86	\dashv	\dashv	\dashv	_	<u> </u>	\vdash	\vdash		\vdash
\vdash	37	\vdash		\dashv	\dashv	_	\vdash	 	-	-			87	-	-	\dashv	_	١	-	\vdash	-	\vdash
	38	\vdash	\dashv	-	\vdash	_	-	-	\vdash	\vdash			88	\dashv	\dashv	\dashv	_	-	\vdash	\vdash	\vdash	-
\vdash	39	\vdash	-	-	\vdash		<u> </u>	\vdash		\vdash			89	\dashv	\dashv	\dashv		-	\vdash	-	\vdash	\vdash
\vdash	40	Н		\dashv	\vdash	-	\vdash	_		\vdash			90	\dashv	7	\dashv	_		 		\vdash	\vdash
	41	\Box	_	7	\dashv			Н	-	\vdash			91	_	7	\dashv		Н	-		_	Н
	42		\dashv	\dashv		_		\vdash	\vdash		- 0		92	十	\dashv		_	_	_	\vdash		_
	43			\dashv	\neg								93	\dashv	\dashv				\vdash		-	Τ
	44		\exists	\exists						Т			94	寸	ヿ	┪			_			_
	45		_	\Box									95		7	7			\Box	\Box		
	46												96			٦						
	47	\Box	\Box										97		\Box							
\Box	48	\Box	\Box	\Box									98			\Box						
$\vdash \vdash$	49	_	_	_	_]	99	\perp	_[_[Ĺ
\Box	50								ل	ليا			100		_							

CI	aim					Dat	е			
	_								Γ	Γ
Final	Original									
<u> </u>	101		_		-		┞	┝	┞	<u> </u>
\vdash	102	\vdash	-	├	┢	┢	┢	╁	├	⊢
\vdash	102 103	-	\vdash	-	-	╁	\vdash	┢	╁╌	╂─
	104			一	\vdash	 	┢	\vdash		-
	105			T	l	1	\vdash	<u> </u>	\vdash	\vdash
	106			1		T		1	\vdash	Г
	107									
	108 109		_			_	L			
	109		<u> </u>	<u> </u>	_	<u> </u>	_	_	<u> </u>	ļ
<u> </u>	110		-	 	_	⊢	<u> </u>	<u> </u>	┡	<u> </u>
	112	_	├	-	 	├	-	⊢	-	├
-	111 112 113		-	\vdash	\vdash	\vdash	┝	\vdash	\vdash	-
	114			\vdash	\vdash	 	\vdash	\vdash	\vdash	
-	114 115	\vdash	 	-	\vdash	Н	\vdash	-	\vdash	\vdash
	116		Г			1	Г	Т	T	\vdash
	116 117									
	118 119 120 121									
	119									
	120			_	ᆫ	<u> </u>	_	_	匚	<u> </u>
	121		<u> </u>	<u> </u>	_	<u> </u>	 	<u> </u>	L	<u> </u>
	122	_	L	 	<u> </u>	<u> </u>	\vdash	<u> </u>	<u> </u>	_
-	122 123 124	_		⊢	-	⊢	⊢	├	⊢	-
	125				-	-	⊢		⊢	-
	126			\vdash	-	╁	-		\vdash	-
	125 126 127			\vdash	Г	\vdash	Н		<u> </u>	_
	128									
	128 129									
	130									
	131 132				_	$ldsymbol{ld}}}}}}$	_		匚	
 	132		_	\vdash	_	L	\vdash	L	_	_
	133 134	_	_	H	<u> </u>	-	_	_	<u> </u>	_
$\vdash\vdash$	134	_	-	 	\vdash	H	<u> </u>	H	\vdash	
$\vdash\vdash$	136	-	-	\vdash	\vdash	\vdash	\vdash	H	\vdash	
\vdash	137	\dashv		Н	\vdash	\vdash	-	Н	\vdash	
$\vdash \vdash$	138			-	Г	Г	_	_	\vdash	_
	139 140									
	140									
	141									
	142			L.,	L	L.,	<u> </u>		Ш	
 	143	_				Щ	\sqsubseteq		L_	
	144	_		Щ		\vdash		Щ	Щ	
	145 146	\dashv	_			Н		_	Н	
	147	\dashv	_	\vdash		\vdash	-	\vdash	\vdash	
 	148	\dashv	\dashv	\dashv		\vdash	Н	\dashv	_	_
	149	一	_		-	\vdash		-	\vdash	
	150	\exists							Н	